IN THE UNITED STATES DISTRICT COURT FOR THE EASTERN DISTRICT OF TEXAS MARSHALL DIVISION

HEADWATER RESEARCH LLC

Plaintiff,

v.

Case No. 2:22-CV-00422-JRG-RSP

SAMSUNG ELECTRONIC CO., LTD and SAMSUNG ELECTRONICS AMERICA, INC.,

Defendants.

DEFENDANTS' MOTION TO STAY PENDING INTER PARTES REVIEW

TABLE OF CONTENTS

I.	INTRODUCTION				
II.	FACTUAL BACKGROUND				
III.	ARGU	JMENT			
	A.	Headwater Will Not be Unduly Prejudiced	3		
	B.	The Case is in the Earlier Stages	5		
	C.	The IPRs Are Highly Likely To Simplify or Eliminate Issues, Streamline the			
		Litigation, and Reduce the Burden on the Court and the Parties	6		
IV.	CONO	CLUSION	8		

TABLE OF AUTHORITIES

Cases Page(s)
Aylus Networks, Inc. v. Apple Inc., 856 F.3d 1353 (Fed. Cir. 2017)
Chart Trading Dev., LLC v. Tradestation Grp., Inc., No. 6:15-CV-1136-JDL, 2016 WL 1246579 (E.D. Tex. Mar. 29, 2016)
Corel Software, LLC v. Microsoft Corp., No. 2:15-cv-528-JNP-PMW, 2016 WL 4444747 (D. Utah Aug. 23, 2016)
Customedia Techs., LLC, v. DISH Network Corp., No. 2:16-cv-129-JRG, 2017 WL 3836123 (E.D. Tex. Aug. 9, 2017)
CyWee Grp. Ltd. v. Samsung Elecs. Co., Case No. 2:17-cv-00140-WCB-RSP, 2019 WL 11023976 (E.D. Tex. Feb. 14, 2019)5
Huawei Techs. Co. v. T-Mobile US, Inc., No. 2:16-cv-00052-JRG-RSP, 2017 WL 4385567 (E.D. Tex. Sep. 9, 2017)7
Landmark Tech., LLC v. iRobot Corp., No. 6:13-cv-411-JDL, 2014 WL 486836 (E.D. Tex. Jan. 24, 2014)5
NFC Tech. LLC v. HTC Am., Inc., No. 2:13-cv-1058-WCB, 2015 WL 1069111 (E.D. Tex. Mar. 11, 2015)
Norman IP Holdings, LLC v. TP-Link Techs., Co., No. 6:13-cv-384-JDL, 2014 WL 5035718 (E.D. Tex. Oct. 8, 2014)6
Rembrandt Wireless Techs., LP v. Samsung Elecs. Co., No. 2:13-cv-213-JRG-RSP, 2015 WL 627887 (E.D. Tex. Jan 29, 2015)
Smartflash LLC v. Apple Inc., 621 F. App'x 995 (Fed. Cir. 2015)5
Solas OLED Ltd. v. Samsung Display Co., Ltd., 2:19-CV-00152-JRG, 2020 WL 4040716 (E.D. Tex. July 17, 2020)
Stragent LLC v. BMW of N. Am., LLC, No. 6:16-CV-446, 2017 WL 3709083 (E.D. Tex. July 11, 2017)
Uniloc 2017 LLC v. LG Elecs. U.S.A., Inc., No. 3:18-CV-3071-N. 2020 WL 374545 (N.D. Tex. Jan. 23, 2020)

Uniloc USA Inc. v. Google Inc.,	
No. 2:17-cv-00231-JRG, Dkt. 47 (Oct. 3, 2017)	8
Versata Software, Inc. v. Callidus Software, Inc.,	
771 F.3d 1368 (Fed. Cir. 2014) vacated, on other grounds by 780 F.3d 1134	
(Fed. Cir. 2015)	6, 7
VirtualAgility Inc. v. Salesforce.com, Inc.,	
759 F.3d 1307 (Fed. Cir. 2014)	3

I. INTRODUCTION

Defendants Samsung Electronics Co., Ltd. and Samsung Electronics America, Inc. (collectively, "Samsung" or "Defendants") respectfully move the Court to stay this case until the Patent Trial and Appeal Board ("PTAB") concludes *inter partes* review ("IPR") of the Asserted Patents. Samsung has filed IPR petitions on each of the nine Asserted Patents, and now moves to stay having completed these IPR filings. The factors this Court typically considers in determining whether to stay strongly favor one here. First, a stay will not unduly prejudice Plaintiff Headwater Research LLC ("Headwater" or "Plaintiff") because money damages would adequately compensate Headwater for the alleged infringement and Headwater showed no urgency in filing this infringement suit. Second, this case is in its earlier stages, with the most burdensome parts of the case still to come. Third, the IPR proceedings will likely simplify, if not eliminate, several issues related to the Asserted Patents. Samsung therefore respectfully submits that a stay pending the IPRs' resolutions is warranted.

II. FACTUAL BACKGROUND

Headwater filed its Second Amended Complaint against Samsung on March 13, 2023, alleging Samsung's "mobile electronic devices, including mobile phones and tablets" infringe the nine Asserted Patents. Dkt. 42. Eight of the nine Asserted Patents issued between 2015 and 2019; one of the nine Asserted Patents (the '224 patent) issued in 2022. Dkt. 42, Exs. 1-9.

¹ Headwater filed its Complaint on October 26, 2022 (Dkt. 1), alleging infringement of three patents, and then filed its First Amended Complaint on November 30, 2022 (Dkt. 9), alleging infringement of two additional patents. Headwater then moved for leave to file a Second Amended Complaint to add infringement claims for four more patents. *See* Dkt. 43.

On February 28, 2023, Headwater served initial infringement contentions, identifying the claims it contends Samsung infringes. On April 12, 2023, Headwater served its first amended infringement contentions.

Between July 20 and September 28, 2023, Samsung filed ten IPR petitions as to all Asserted Patents, challenging the validity of more than 202 claims, including all asserted claims.

	Asserted Patent	IPR No.	Date Filed
1.	11,405,224	IPR2023-01157	July 20, 2023
2.	10,237,773	IPR2023-01226	July 21, 2023
3.	9,143,976	IPR2023-01253	August 11, 2023
4.	9,277,433	IPR2023-01250	August 14, 2023
5.	9,137,701	IPR2023-01336	August 25, 2023
6.	9,521,578	IPR2023-01337	August 25, 2023
7.	9,271,184	IPR2023-01361, -01362	September 8, 2023
8.	9,609,544	IPR2023-01360	September 11, 2023
9.	9,277,445	IPR2023-01462	September 28, 2023

Notably, the Patent Office did not rely on any of the prior art references relied upon in Samsung's IPRs during its prosecution of the Asserted Patents. Indeed, most (if not all) of the cases received no prior art rejections during examination.

Samsung promptly filed this motion after completing IPR filings for all nine Asserted Patents. The parties are still negotiating ESI terms, per Dkt. No. 63. No depositions have occurred. The parties have not identified any claim terms for construction, and the *Markman* hearing is not until February 16, 2024.

III. ARGUMENT

"The district court has the inherent power to control its own docket, including the power to stay proceedings." *Customedia Techs., LLC, v. DISH Network Corp.*, No. 2:16-cv-129-JRG, 2017 WL 3836123, at *1 (E.D. Tex. Aug. 9, 2017) (quoting *Clinton v. Jones*, 520 U.S. 681, 706 (1997)). In doing so, the court "must weigh competing interests and maintain an even balance." *Id.* (quoting *Landis v. N. Am. Co.*, 299 U.S. 248, 254–55 (1936)). Courts in this District typically

consider the following factors when deciding whether to stay a case pending IPR proceedings: "(1) whether the stay will unduly prejudice the nonmoving party, (2) whether the proceedings before the court have reached an advanced stage, including whether discovery is complete and a trial date has been set, and (3) whether the stay will likely result in simplifying the case before the court." *NFC Tech. LLC v. HTC Am., Inc.*, No. 2:13-cv-1058-WCB, 2015 WL 1069111, at *2 (E.D. Tex. Mar. 11, 2015). "Based on those factors, courts determine whether the benefits of a stay outweigh the inherent costs of postponing resolution of the litigation." *Id.* Each of these factors favor granting a stay in this case.

A. Headwater Will Not be Unduly Prejudiced

"[W]hether the patentee will be *unduly prejudiced* by a stay . . . focuses on the patentee's need for an expeditious resolution of its claim." *VirtualAgility Inc. v. Salesforce.com, Inc.*, 759 F.3d 1307, 1318 (Fed. Cir. 2014) (emphasis in original). In this case, eight of the nine Asserted Patents issued between four and eight years ago. Dkt. No. 42, Exs. 1-9. Moreover, Headwater does not have products that practice the Asserted Patents, which Headwater asserts against functionality in Samsung products that existed for at least six years before Headwater filed this suit. *See, e.g.*, Exs. 1 ("Data Saver mode" added in "Android 7.0") and 2 ("Android 7.0 Nougat" released on "August 22, 2016"). And, despite the Asserted Patents issuing between 2015 and 2022, Headwater waited more than six years to file the present suit. Dkt. No. 42, ¶¶ 41-49. As Headwater has shown that it felt no urgency in bringing these infringement assertions, it will not suffer undue prejudice from having the litigation paused while the PTAB considers Samsung's IPRs. *See id.* at 1319 (finding a one-year delay between the asserted patent's issuance and the infringement suit's filing weighed against undue prejudice).

Further, Headwater and Samsung are not competitors. Headwater does not appear to have any current business operations other than maintaining and asserting a patent portfolio. *Cf.* 1st

Supp. Resp. to Rog. 9 (failing to identify any products manufactured by Headwater embodying a claim of the Asserted Patents). This fact likewise weighs against any finding of undue prejudice. *See NFC Tech.*, 2015 WL1069111, at *3 (finding that a "generalized claim of injury is entitled to little weight" where plaintiff and defendant do not compete and "monetary relief will be sufficient to compensate it for any injury to its patent rights"); *Uniloc 2017 LLC v. LG Elecs. U.S.A., Inc.*, No. 3:18-CV-3071-N, 2020 WL 374545, at *1 (N.D. Tex. Jan. 23, 2020) ("While 'competition between parties can weigh in favor of finding undue prejudice,' Uniloc and Defendants are not competitors.") (quoting *VirtualAgility*, 759 F.3d at 1318).

Finally, monetary damages would adequately compensate Headwater if it were ultimately granted some relief. A "stay will not diminish the monetary damages to which [Headwater] will be entitled if it succeeds in its infringement suit—it only delays realization of those damages." *Id.* "[M]ere delay in collecting those damages does not constitute undue prejudice." *Stragent LLC v. BMW of N. Am., LLC*, No. 6:16-CV-446, 2017 WL 3709083, at *2 (E.D. Tex. July 11, 2017) (citations omitted); *see also NFC Tech.*, 2015 WL 1069111, at *2 ("[D]elay in the vindication of patent rights" is "present in every case in which a patentee resists a stay, and it is therefore not sufficient, standing alone, to defeat a stay motion.").²

Samsung, however, will face prejudice without a stay. Samsung will incur significant litigation expenses defending itself against allegations based on nine Asserted Patents—when substantial aspects of those allegations may be materially simplified, if not eliminated, by Headwater's representations during the IPRs and/or by the IPRs' outcome. A stay will benefit

² These facts are not comparable to other non-practicing entity cases where stays have been denied due to closeness of trial. *Rembrandt Wireless Techs.*, *LP v. Samsung Elecs. Co.*, No. 2:13-cv-213-JRG-RSP, 2015 WL 627887, at *2 (E.D. Tex. Jan 29, 2015); *Solas OLED Ltd. v. Samsung Display Co.*, *Ltd.*, 2:19-CV-00152-JRG, 2020 WL 4040716 (E.D. Tex. July 17, 2020).

both parties by allowing them to take advantage of the IPR process and its creation of "a more efficient and streamlined patent system [to] improve patent quality and limit unnecessary and counterproductive litigation costs." U.S. Patent and Trademark Office, *Changes to Implement Inter Partes Review Proceedings, Post-Grant Proceedings, and Transitional Program for Covered Business Method Patents*, 77 Fed. Reg. 48680 (Aug. 14, 2012).

B. The Case is in the Earlier Stages

"Staying a case at an early juncture can advance judicial efficiency and maximize the likelihood that neither the court nor the parties expend their assets addressing invalid claims."
Landmark Tech., LLC v. iRobot Corp., No. 6:13-cv-411-JDL, 2014 WL 486836, at *3 (E.D. Tex. Jan. 24, 2014) (internal quotations omitted); see also Chart Trading Dev., LLC v. Tradestation
Grp., Inc., No. 6:15-CV-1136-JDL, 2016 WL 1246579, at *4 (E.D. Tex. Mar. 29, 2016) (same).
As noted above, "the most burdensome parts of the case"—depositions, claim construction, ESI
discovery, expert discovery, pre-trial motions—"lie in the future," CyWee Grp. Ltd. v. Samsung
Elecs. Co., Case No. 2:17-cv-00140-WCB-RSP, 2019 WL 11023976, at *6 (E.D. Tex. Feb. 14,
2019), and therefore a stay at this stage would conserve significant judicial and party resources.
See, e.g., Smartflash LLC v. Apple Inc., 621 F. App'x 995, 1005 (Fed. Cir. 2015) ("Despite the
substantial time and effort already spent in this case, the most burdensome task is yet to come. A
determination from the PTAB that all the asserted claims are patent ineligible will spare the parties
and the district court the expense of any further litigation, including a trial.").

Removing any need to revisit claim construction and/or other decisions based on Headwater's arguments before the PTAB will avoid unnecessary time and expense by the Court and parties. *See Aylus Networks, Inc. v. Apple Inc.*, 856 F.3d 1353, 1364 (Fed. Cir. 2017) ("[S]tatements made by a patent owner during an IPR proceeding, whether before or after an institution decision, can be relied upon to support a finding of prosecution disclaimer"). The

parties will also avoid substantial litigation expenses that may well be eliminated, streamlined, or further defined via the PTAB proceedings. *See, e.g., Versata Software, Inc. v. Callidus Software, Inc.*, 771 F.3d 1368, 1374 (Fed. Cir. 2014) *vacated, on other grounds by* 780 F.3d 1134 (Fed. Cir. 2015) ("[W]e must also be mindful of the burden on the parties and the court in completing both fact and expert discovery, resolving summary judgment motions, completing the *Markman* process, and preparing for trial.")

C. The IPRs Are Highly Likely To Simplify or Eliminate Issues, Streamline the Litigation, and Reduce the Burden on the Court and the Parties

"[T]he most important factor bearing on whether to grant a stay in this case is the prospect that the inter partes review proceeding will result in simplification of the issues before the Court." *NFC Tech.*, 2015 WL 1069111, at *4. "A stay is particularly justified when the outcome of a PTO proceeding is likely to assist the court in determining patent validity or eliminate the need to try infringement issues." *Id.* at *1 (internal quotations omitted). "Indeed, 'an auxiliary function of the proceeding is to free the court from any need to consider prior art without the benefit of the [PTAB]'s initial consideration." *Norman IP Holdings, LLC v. TP-Link Techs., Co.,* No. 6:13-cv-384-JDL, 2014 WL 5035718, at *2 (E.D. Tex. Oct. 8, 2014) (quoting *In re Etter,* 756 F.2d 852, 857 (Fed. Cir. 1985)).

Samsung's IPR petitions—challenging all nine Asserted Patents and more than 200 claims—will likely simplify issues in this case, if not resolve it altogether.

First, the PTAB's record shows that it will likely institute a substantial number of Samsung's ten pending petitions.³

³ The Patent Office's most recent trial statistics indicate that the PTAB has an overall institution rate of 72% by patent and 67% by petition, with a 71% institution rate by petition in the applicable field of Electrical/Computer patents. (*See* Ex. 3, PTAB Statistics, FY23 Q3 Outcome

Second, the IPR proceedings could simplify case issues before any institution decisions, as Headwater's Preliminary Responses would be material evidence for issues such as claim construction. Aylus Networks, 856 F.3d at 1359–60; see also Corel Software, LLC v. Microsoft Corp., No. 2:15-cv-528-JNP-PMW, 2016 WL 4444747, at *2 (D. Utah Aug. 23, 2016) ("Because it is possible, even likely, that the PTO will proceed on at least one of [Defendant's] IPR petitions, this factor weighs in favor of a stay. Proceeding with claim construction without the benefit of the additional intrinsic record developed during IPR could complicate this case by making it necessary to reconsider certain claim construction issues."); see also Huawei Techs. Co. v. T-Mobile US, Inc., No. 2:16-cv-00052-JRG-RSP, 2017 WL 4385567, at *3–5 (E.D. Tex. Sep. 9, 2017), report and recommendation adopted, No. 2:16-cv-00052-JRG-RSP, 2017 WL 4310161 (E.D. Tex. Sep. 28, 2017) (statements made in patent owner's Preliminary Response amounted to prosecution disclaimer and were dispositive in granting summary judgment of non-infringement).

Third, the PTAB need not institute all of Samsung's pending petitions to dictate a stay; rather, judicial economy favors a stay even on partial institution/invalidation where the IPR proceedings will likely to simplify a case's issues. *See Versata Software*, 771 F.3d at 1371–72; NFC Tech., 2015 WL 1069111, at *7 ("any disposition by the PTAB is likely to simplify the proceedings before this Court"); *see also Uniloc USA Inc. v. Google Inc.*, No. 2:17-cv-00231-JRG, Dkt. 47 (Oct. 3, 2017).

Given the likely scenarios and outcomes of the IPR petitions and related proceedings, this "most important factor" favors a stay. *NFC Tech.*, 2015 WL 1069111, at *4.

Roundup, at 6-8.) Further, instituted IPRs generally lead to claim cancellation, with a rate of 51% of instituted claims found unpatentable in a Final Written Decision. (*See id.* at 13.)

IV. CONCLUSION

Because the relevant factors favor of a stay, Samsung respectfully requests that the Court grant its motion to stay this case pending the IPRs' final resolutions. Should the Court deny this motion because the PTAB's institution decisions are pending, Samsung respectfully asks the Court to deny the motion without prejudice so Samsung may renew after institution.

Dated: October 11, 2023 Respectfully submitted,

By: /s/ Melissa R. Smith

Michael J. McKeon DC Bar No. 459780 mckeon@fr.com

Jared Hartzman (pro hac vice)

DC Bar No. 1034255 hartzman@fr.com

Joshua Carrigan (pro hac vice)

VA Bar No. 96911 carrigan@fr.com

FISH & RICHARDSON P.C.

1000 Maine Avenue, SW, Ste 1000

Washington, D.C. 20024 Telephone: (202) 783-5070

Facsimile: (202) 783-2331

Thad C. Kodish GA Bar No. 427603 tkodish@fr.com

Benjamin K. Thompson

GA Bar No. 633211

bthompson@fr.com

Nicholas A. Gallo (pro hac vice)

GA Bar No. 546590

gallo@fr.com

Steffen Lake (pro hac vice)

GA Bar No. 512272

lake@fr.com

FISH & RICHARDSON P.C.

1180 Peachtree St. NE, Fl. 21

Atlanta, GA 30309

Telephone: (404) 892-5005 Facsimile: (404) 892-5002

Leonard E. Davis
TX Bar No. 05521600
ldavid@fr.com
Andria Rae Crisler
TX Bar No. 24093792
crisler@fr.com
FISH & RICHARDSON P.C.
1717 Main Street, Suite 5000
Dallas, TX 75201
Telephone: (214)747-5070

Telephone: (214)747-5070 Facsimile: (214) 747-2091

Melissa R. Smith State Bar No. 24001351 Melissa@gillamsmithlaw.com GILLAM & SMITH, LLP 303 South Washington Avenue Marshall, Texas 75670 Telephone: (903) 934-8450 Facsimile: (903) 934-9257

Attorneys for Defendants Samsung Electronics Co., LTD and Samsung Electronics America, Inc.

CERTIFICATE OF CONFERENCE

Counsel for Plaintiff and counsel for Defendants have met and conferred in compliance with Local Rule CV-7(h). Plaintiff opposes this motion.

/s/ Melissa R. Smith

CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of the foregoing document was filed electronically in compliance with Local Rule CV-5 on October 11, 2023. As of this date, all counsel of record had consented to electronic service and are being served with a copy of this document through the Court's CM/ECF system under Local Rule CV-5(a)(3)(A).

/s/ Melissa R. Smith